

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/052675

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06T15/20 G06T15/10 H04N13/00 G06T15/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06T H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FOLEY J.D., VAN DAM ET AL.: "Computer Graphics, Principles and Practice" 1996, ADDISON-WESLEY, XP002328155	1-8
Y	pages 230-232 pages 242-250	1-8
Y	----- WO 03/058556 A (KONINKLIJKE PHILIPS ELECTRONICS N.V.; REDERT, PETER-ANDRE) 17 July 2003 (2003-07-17) pages 1-7; figures 1A-1C	1-8
Y	----- US 6 313 866 B1 (AKAMATSU NAOKI ET AL) 6 November 2001 (2001-11-06) abstract; figures 1-4,11 ----- -/-	1-8

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

13 May 2005

Date of mailing of the international search report

02/06/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Meinl, W

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/052675

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 447 195 A (HEWLETT-PACKARD COMPANY) 18 September 1991 (1991-09-18) page 1, line 27 - page 2, line 32; figure 1 page 6, line 50 - page 7, line 34 -----	1-8
A	EBERT D ET AL INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS: "Volume illustration: non-photorealistic rendering of volume models" PROCEEDINGS VISUALIZATION 2000. VIS 2000. SALT LAKE CITY, UT, OCT. 8 - 13, 2000, ANNUAL IEEE CONFERENCE ON VISUALIZATION, LOS ALAMITOS, CA : IEEE COMP. SOC, US, 8 October 2000 (2000-10-08), pages 195-201, XP010524603 ISBN: 0-7803-6478-3 sections 1., 5.1, 5.2 abstract -----	1-8
E	WO 2005/006181 A (KONINKLIJKE PHILIPS ELECTRONICS N.V; REDERT, PETER-ANDRE) 20 January 2005 (2005-01-20) the whole document -----	1,5,8

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/052675

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 03058556	A	17-07-2003	AU	2002351142 A1	24-07-2003
			EP	1466301 A1	13-10-2004
			WO	03058556 A1	17-07-2003
US 6313866	B1	06-11-2001	JP	11113028 A	23-04-1999
			EP	0905988 A1	31-03-1999
EP 0447195	A	18-09-1991	US	5222204 A	22-06-1993
			DE	69129427 D1	25-06-1998
			DE	69129427 T2	24-09-1998
			EP	0447195 A2	18-09-1991
			JP	3037455 B2	24-04-2000
			JP	4220783 A	11-08-1992
WO 2005006181	A	20-01-2005	WO	2005006181 A2	20-01-2005